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09-19-01

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Office of Intellectual Property Counsel  
**3M Innovative Properties Company**  
 PO Box 33427  
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 651/733 1500

## PATENT

Docket No  
56984US002US. P. O.  
09/17/01  
J1033  
09/25/01

## Transmittal of Patent Application - Rule 1.53(b)

Box: Patent Application  
 Commissioner for Patents  
 Washington, DC 20231

Inventor(s): Mark Kevitt Debe and Thomas Herdtle  
 Title: FLOW FIELD

- Enclosed is the above-mentioned new patent application. It includes 9 sheet(s) of drawings.
- Enclosed is an executed declaration or oath.
- Enclosed are an application assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
- Enclosed is a Certified Copy of Priority Document(s) \_\_\_\_\_ (if foreign priority is claimed).
- Enclosed is \_\_\_\_\_.
- The fee for filing the application is computed as follows:

Claims As Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total Claims	33	-20 =	x \$18	\$234
Independent Claims	5	-3 =	x \$80	\$160
Additional fee for filing one or more multiple dependent claims				\$0
Total amount due →				\$1,104

- Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
- Enclosed is a return receipt postcard

Respectfully submitted

Registration Number 36,115	Telephone Number 651-737-4029	Signature 
Date September 17, 2001		Printed Name Philip Y. Dahl

## Certificate of Express Mailing

Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, Washington, DC 20231.

Express Mail Mailing Label No. EL596981663US	Signature of Person Mailing Application 
Date of Deposit September 17, 2001	Printed Name of Person Mailing Application Sharon L. Andrew